

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061521\
 Data File : FG008341.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jun 2021 19:35
 Operator : DD\AJ
 Sample : M2672-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 16 02:21:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.774	2030268	17.108 ug/ml
Target Compounds			
8) N-DOCOSANE	13.869	99808	0.735 ug/ml
10) N-TETRACOSANE	14.977	147288	1.095 ug/ml
11) N-HEXACOSANE	16.001	89780	0.683 ug/ml
12) N-OCTACOSANE	16.955	103078	0.795 ug/ml
14) N-DOTRIACONTANE	18.677	135254	1.088 ug/ml

(f)=RT Delta > 1/2 Window

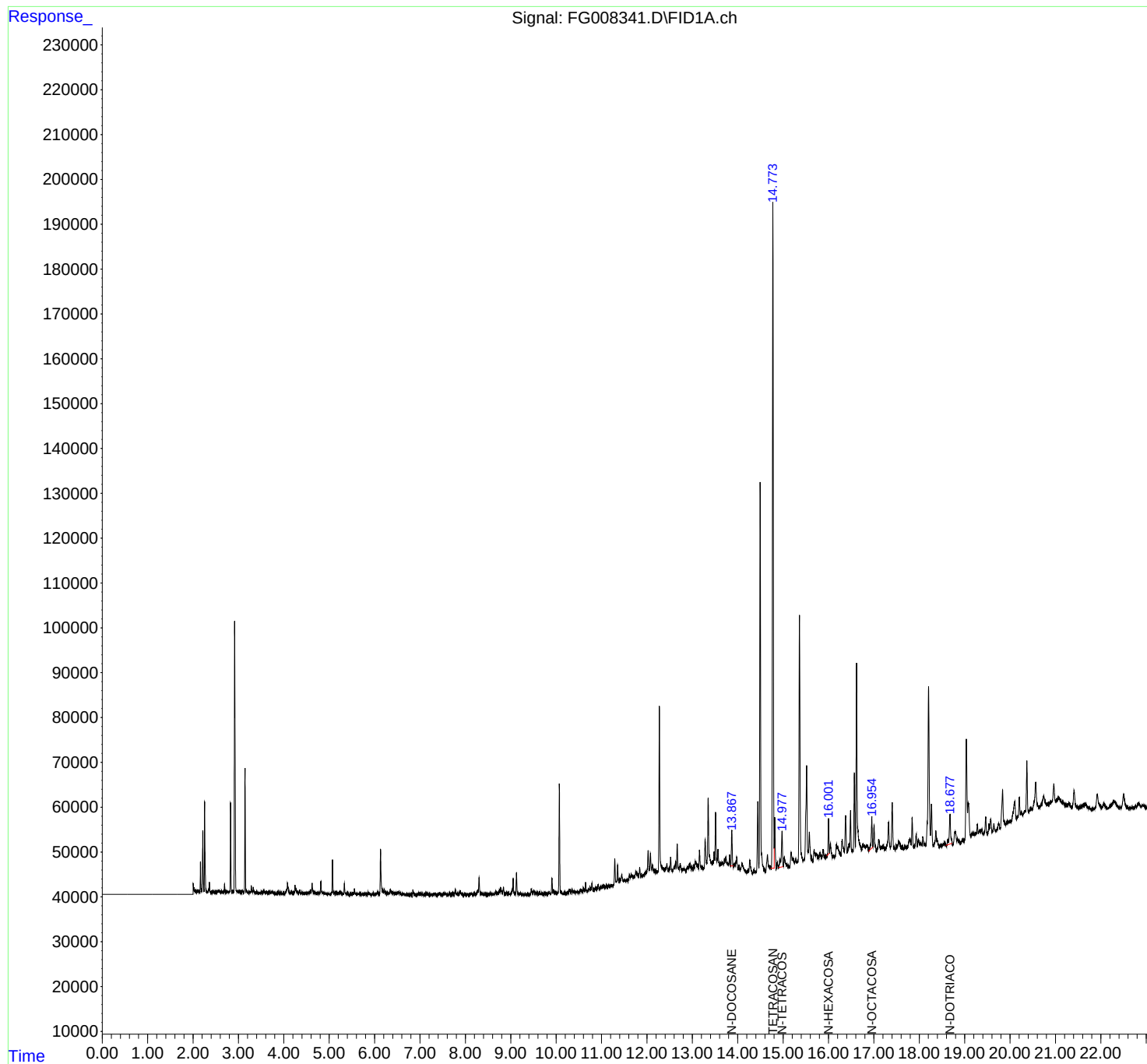
(m)=manual int.

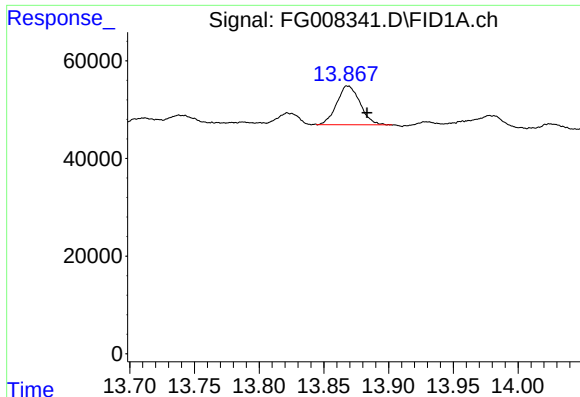
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061521\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

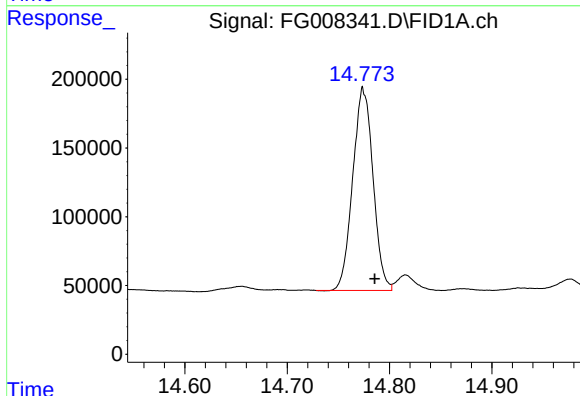




#8 N-DOCOSANE

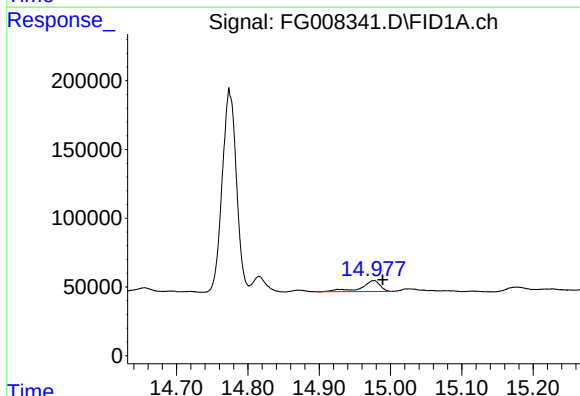
R.T.: 13.869 min
Delta R.T.: -0.015 min
Response: 99808
Conc: 0.74 ug/ml

Instrument :
FID_G
ClientSampleId :



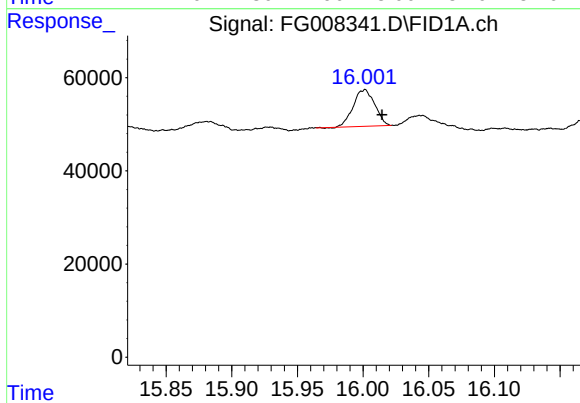
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.774 min
Delta R.T.: -0.011 min
Response: 2030268
Conc: 17.11 ug/ml



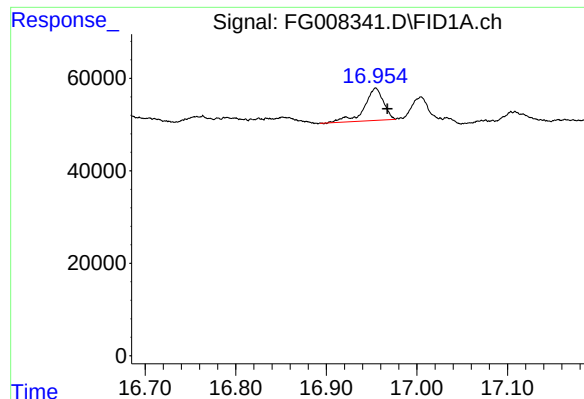
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: -0.013 min
Response: 147288
Conc: 1.09 ug/ml



#11 N-HEXACOSANE

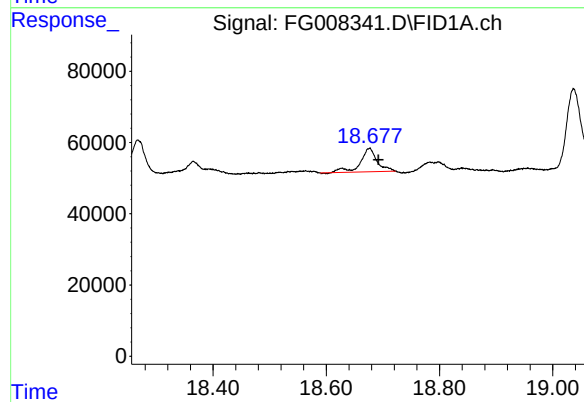
R.T.: 16.001 min
Delta R.T.: -0.013 min
Response: 89780
Conc: 0.68 ug/ml



#12 N-OCTACOSANE

R.T.: 16.955 min
Delta R.T.: -0.013 min
Response: 103078
Conc: 0.80 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.677 min
Delta R.T.: -0.015 min
Response: 135254
Conc: 1.09 ug/ml